

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ryan Companies

PROJECT LOCATION/WATERWAY: McHenry Co.

FILE NUMBER: LRC-2006-1273

PROJECT REVIEW COMPLETED: ☐ Office ☒ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2).

Based on available information:

- ☐ There are no waters on the project site.
☐ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☐ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: WOODSTOCK.
☒ U. S. Geological Survey Hydrologic Atlas: WOODSTOCK, HA 256.
☒ USDA National Resources Conservation Service Soil Survey for McHenry County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: WOODSTOCK, 1992.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____
☐ Aerial Photographs (Name & Date): _____
☒ Advanced Identification Wetland Maps: MCHENRY COUNTY..
☒ Site Visit Conducted on: 11/16/06
☐ Other information:

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report dated October 10, 2006 as prepared by Christopher B. Burke Engineering, Ltd., Wetlands 4 and 9 and the associated drainageway are tributary to the Kishwaukee River. The Kishwaukee River is tributary to the Rock River, a navigable waterway under Department of the Army jurisdiction. Wetlands 1, 2, 3, 5, 6, 7, 8, 10, 11, 12, 13, 14 and Farmed Wetlands 1 and 2 are considered isolated and are not regulated by the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input checked="" type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated 10/10/06, prepared by Christopher B. Burke Engineering, Ltd.
☐ This office does not confirm your wetland boundary

Recommended by: _____

Date: _____

Approved by: _____

Date: _____

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1273

REGULATORY PROJECT MANAGER: Kate Bliss

Date: 2/23/07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 11/16/06

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.2809955209, -88.4337894163
 Approximate size of site/property (including uplands & in acres): 100
 Name of waterway or watershed: Kishwaukee

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Woolpert, Inc. **PROJECT LOCATION/WATERWAY:** West of I-355 and North of I-55 in Bolingbrook, Will County, Illinois / Lily Cache Creek
FILE NUMBER: LRC-2006-23439 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: ROMEOVILLE.
- ☒ U. S. Geological Survey Hydrologic Atlas: ROMEOVILLE, 146.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Will County.
- ☒ U. S. Geological Survey 7.5-Minute Topographic Maps: ROMEOVILLE, 1993.
- ☐ U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- ☒ Aerials (Name & Date): 1980, 1984, 1996
- ☐ Advanced Identification Wetland Maps: _____.
- ☐ Site Visit Conducted on: _____.
- ☒ Other information: November 11, 2005 EnCAP, Inc. Wetland Delineation Report

Rationale for Basis (applies to any boxes checked above): Wetland 1 drains off-site and into a detention basin; wetland 2 is an isolated depression; therefore, both areas are isolated and non-jurisdictional. Wetland 3 is part of a large off-site wetland that is adjacent and contiguous with Lily Cache Creek; Lily Cache Creek flows into the Des Plaines River, which is navigable below the Hoffman Dam in Riverside, Illinois.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated November 11, 2005, prepared by EnCAP, Inc.
- ☐ This office does not confirm your wetland boundary

Recommended by: *Mike MacArthur* **Date:** 15 FEB 07

Approved by: *John Lyman* **Date:** 15 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2006-23439

REGULATORY PROJECT MANAGER: Mike Machalek Date: 15 Feb 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 15 Feb 2007
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Will
 Center coordinates of site by latitude & longitudinal coordinates: 41.7112201 / -88.0350307
 Approximate size of site/property (including uplands & in acres): 64 Acres
 Name of waterway or watershed: Lily Cache Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹ Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹ Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Woolpert, Inc. **PROJECT LOCATION/WATERWAY:** West of Cedar Road and North of Rt. 6 in New Lenox, Will County, Illinois / Spring Creek Watershed

FILE NUMBER: LRC-2006-1342 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: MOKENA.
- ☒ U. S. Geological Survey Hydrologic Atlas: MOKENA, 204.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Will County.
- ☒ U. S. Geological Survey 7.5-Minute Topographic Maps: MOKENA, 1993.
- ☐ U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- ☐ Aerials (Name & Date): _____.
- ☐ Advanced Identification Wetland Maps: _____.
- ☐ Site Visit Conducted on: _____.
- ☒ Other information: December 4, 2006 Wetland Delineation Report by EnCAP, Inc.

Rationale for Basis (applies to any boxes checked above): Wetlands 1, 2 and 3 are adjacent and contiguous to Spring Creek and it's tributary; Spring Creek flows to the Des Plaines River, which is navigable below the Hoffman Dam in Riverside, Illinois. Farmed wetlands 1 and 2 are isolated, and therefore non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated December 4, 2006, prepared by EnCAP, Inc.
- ☐ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 12 Feb 07

Approved by: _____ **Date:** 13 Feb 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

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RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1342

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** December 4, 2006

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 12 Feb 2007
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41.5579840323 / -87.9754492456
Approximate size of site/property (including uplands & in acres): 236 Acres
Name of waterway or watershed: Spring Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPITIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Carlson Brothers, Inc.

PROJECT LOCATION/WATERWAY: South of Airport Road and East of

Weber Road in Romeoville, Will County, Illinois

FILE NUMBER: LRC-2006-1227

PROJECT REVIEW COMPLETED: ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: JOLIET.
- ☒ U. S. Geological Survey Hydrologic Atlas: JOLIET, 89.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Will County.
- ☒ U. S. Geological Survey 7.5-Minute Topographic Maps: JOLIET, 1993.
- ☐ U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- ☒ Aerials (Name & Date): Summer 2001, Fall 2002, Summer 2004
- ☐ Advanced Identification Wetland Maps: _____.
- ☐ Site Visit Conducted on:
- ☒ Other information: October 25, 2006 EnCAP, Inc. Wetland Delineation Report

Rationale for Basis (applies to any boxes checked above): Wetland 1 and Farmed Wetland 2 are part of the unnamed tributary to Mink Creek; Mink Creek flows into the Des Plaines River, which is navigable below the Hoffman Dam in Riverside, Illinois. Farmed wetlands 1 and 3 are isolated, and therefore, non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- ☐ clear, natural line impressed on the bank
- ☐ the presence of litter and debris
- ☐ changes in the character of soil
- ☒ wetland boundary
- ☐ destruction of terrestrial vegetation
- ☐ shelving
- ☐ other:

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
- ☒ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 09 FEB 07

Approved by: _____ **Date:** 09 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

²Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1227

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 09 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 09 Feb 07
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41.6084970909 / -88.1220974604
Approximate size of site/property (including uplands & in acres): 79 Acres
Name of waterway or watershed: Mink Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Indian Prairie School District PROJECT LOCATION/WATERWAY: 80 Acre Farm Parcel SW of 75th Street and Rt. 59 in Aurora, DuPage County, Illinois / Spring Brook Creek

FILE NUMBER: LRC-2007-51 PROJECT REVIEW COMPLETED: ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☒ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Comment [g1]:

Comment [g2]:

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: NAPERVILLE.
☒ U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
☒ USDA Natural Resources Conservation Service Soil Survey for DuPage County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
☐ Aerial Photographs (Name & Date): _____.
☐ Advanced Identification Wetland Maps: _____.
☐ Site Visit Conducted on: _____.
☒ Other information: February 12, 2007 Wetland Delineation Report by EnCAP, Inc.

Rationale for Basis (applies to any boxes checked above): There are two isolated farmed wetlands in a highly urbanized area, with no visible outlets to any other Water of the U.S.; and therefore are non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
☒ This office does not confirm your wetland boundary.

Recommended by: _____ Date: 28 Feb 07

Approved by: _____ Date: _____

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river bents, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2007-51

REGULATORY PROJECT MANAGER: Mike Machalek Date: 28 Feb 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 28 Feb 2007
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: DuPage
 Center coordinates of site by latitude & longitudinal coordinates: 41.745178165/-88.2139090471
 Approximate size of site/property (including uplands & in acres): 80 Acres
 Name of waterway or watershed: Spring Brook Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL, ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: The Missner Group **PROJECT LOCATION/WATERWAY:** East of Westgate Drive and south of St. Charles Road in Carol Stream, DuPage County, Illinois / West Branch DuPage River watershed.

FILE NUMBER: LRC-2007-42 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☒ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: WEST CHICAGO.
☒ U. S. Geological Survey Hydrologic Atlas: WEST CHICAGO, HA 202.
☒ USDA Natural Resources Conservation Service Soil Survey for DuPage County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: WEST CHICAGO, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____
☐ Aerial Photographs (Name & Date): _____
☐ Advanced Identification Wetland Maps: _____
☐ Site Visit Conducted on: _____
☒ Other information: EnCAP, Inc. Wetland Delineation Report dated December 6, 2006.

Rationale for Basis (applies to any boxes checked above): The wetland in the NE corner is an isolated depression; and the ditch is a man-made conveyance to a detention basin, therefore, both areas are non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☐ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☒ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated December 6, 2006, prepared by EnCAP, Inc.
☐ This office does not confirm your wetland boundary.

Recommended by: — S — **Date:** 26 FEB 07

Approved by: — S — **Date:** 27 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2007-42

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 26 Feb 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 26 Feb 2007
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: DuPage
Center coordinates of site by latitude & longitudinal coordinates: 41.899437/-88.132843
Approximate size of site/property (including uplands & in acres): 4 Acres
Name of waterway or watershed: West Branch DuPage River

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: William Rawlings

PROJECT LOCATION/WATERWAY: Crystal Lake

FILE NUMBER: LRC-2006-1291

PROJECT REVIEW COMPLETED: ☒ Office ☐ Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2).

Based on available information:

- ☐ There are no waters on the project site.
- ☒ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: CRYSTAL LAKE.
- ☒ U. S. Geological Survey Hydrologic Atlas: CRYSTAL LAKE, HA 253.
- ☒ USDA National Resources Conservation Service Soil Survey for McHenry County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: CRYSTAL LAKE, 1992.
- ☒ U. S. Geological Survey 7.5 Minute Historic Quadrangles: CRYSTAL LAKE, 1962.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☒ Aerial Photographs (Name & Date): 2005, 2004, 2001
- ☒ Advanced Identification Wetland Maps: MCHENRY COUNTY..
- ☐ Site Visit Conducted on:
- ☐ Other information:

Rationale for Basis (applies to any boxes checked above): Two isolated forested wetlands are located on the subject property. Since there is no surface water connection to a navigable waterway, the wetlands are not regulated by the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
- ☒ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 2/26/07

Approved by: _____ **Date:** 2/26/07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1291

REGULATORY PROJECT MANAGER: Kate Bliss **Date:** 2/26/07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 2/26/07
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: McHenry
Center coordinates of site by latitude & longitudinal coordinates: 42.2467645178, -88.3705116367
Approximate size of site/property (including uplands & in acres): 20
Name of waterway or watershed: Fox

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPITIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT
U.S. Army Corps of Engineers, Chicago District

APPLICANT: Century Development Group **PROJECT LOCATION/WATERWAY:** Aurora, DuPage County

FILE NUMBER: LRC-2006-1338 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☐ U. S. Fish and Wildlife Service National Wetland Inventory: _____
☒ U. S. Geological Survey Hydrologic Atlas: NAPERVILLE, HA 154.
☐ USDA Natural Resources Conservation Service Soil Survey for DuPage County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: NAPERVILLE, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
☒ U. S. Geological Survey 15 Minute Historic Quadrangles: WHEATON, 1908.
☒ Aerial Photographs (Name & Date): 1939, 2001, 2002, 2004
☐ Advanced Identification Wetland Maps: _____
☐ Site Visit Conducted on: _____
☐ Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 1 is a detention basin and does not exhibit a surface water connection to a navigable waterway, and is therefore not subject to Department of the Army regulations.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
☒ This office does not confirm your wetland boundary.

Recommended by: _____ **Date:** 2-26-2007

Approved by: _____ **Date:** 2-26-2007

¹ Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1338

REGULATORY PROJECT MANAGER: Kimberly Fisher **Date:** 2/26/2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 2/26/2007
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
 County: DuPage
 Center coordinates of site by latitude & longitudinal coordinates: 41.763497, -88.219078
 Approximate size of site/property (including uplands & in acres): 6.7
 Name of waterway or watershed: Lower Fox

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: City of Braidwood
Braidwood, Will County, Illinois

PROJECT LOCATION/WATERWAY: Southwest Corner of Spring Road and I-55 in

FILE NUMBER: LRC-2007-22

PROJECT REVIEW COMPLETED: ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: WILMINGTON.
☒ U. S. Geological Survey Hydrologic Atlas: WILMINGTON, 306.
☒ USDA Natural Resources Conservation Service Soil Survey for Will County.
☒ U. S. Geological Survey 7.5-Minute Topographic Maps: WILMINGTON, 1993.
☐ U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15-Minute Historic Quadrangles: _____
☐ Aerials (Name & Date): _____
☐ Advanced Identification Wetland Maps: _____
☐ Site Visit Conducted on: _____
☒ Other information: Wetland report dated December 26, 2006, prepared by Strand Associates, Inc.

Rationale for Basis (applies to any boxes checked above): The subject on-site wetland was historically cut-off from the Claypool Ditch by the construction of I-55; and so has no outlet and therefore is non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
☒ This office does not confirm your wetland boundary

Recommended by: _____ Date: 22 FEB 07

Approved by: _____ Date: 22 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2007-22

REGULATORY PROJECT MANAGER: Mike Machalek Date: 22 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 22 Feb 07
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Will
 Center coordinates of site by latitude & longitudinal coordinates: 41.2738769901/-88.2425189674
 Approximate size of site/property (including nplands & in acres): 2.11 Acres
 Name of waterway or watershed: Claypool Ditch

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: WilCo Area Career Center **PROJECT LOCATION/WATERWAY:** South and east of the Lewis University Airport in Romeoville, Will County, Illinois

FILE NUMBER: LRC-2007-10 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☒ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: JOLIET.
- ☒ U. S. Geological Survey Hydrologic Atlas: JOLIET, 89.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Will County.
- ☒ U. S. Geological Survey 7.5-Minute Topographic Maps: JOLIET, 1993.
- ☐ U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- ☐ Aerials (Name & Date): _____.
- ☐ Advanced Identification Wetland Maps: _____.
- ☐ Site Visit Conducted on: _____.
- ☒ Other information: November 8, 2006 Wetland Delineation Report by Ruettgger, Tonelli & Associates, Inc.

Rationale for Basis (applies to any boxes checked above): The pond and associated wetland fringe appears to have been excavated out of hydric soils. The site is located at the watershed break, and there is no evidence of any outlet to any other water of the U.S.; therefore the subject feature is isolated and non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated November 8, 2006, prepared by Ruettgger, Tonelli & Associates, Inc.
- ☐ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 21 FEB 07

Approved by: _____ **Date:** 21 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2007-10

REGULATORY PROJECT MANAGER: Mike Machalek Date: 21 Feb 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 21 Feb 2007
At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41.6015984359 / -88.0905804881
Approximate size of site/property (including uplands & in acres): 20 Acres
Name of waterway or watershed: Des Plaines River

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹ Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹ Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: City of Aurora **PROJECT LOCATION/WATERWAY:** Orchard Avenue by the Fox River in Aurora, Kane County, Illinois / Fox River

FILE NUMBER: LRC-2007-117 **PROJECT REVIEW COMPLETED:** ☒ Office ☒ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☒ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: AURORA NORTH.
- ☒ U. S. Geological Survey Hydrologic Atlas: AURORA NORTH, HA 70.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Kane County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: AURORA NORTH, 1993.
- ☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☐ Aerial Photographs (Name & Date): _____.
- ☐ Advanced Identification Wetland Maps: _____.
- ☒ Site Visit Conducted on: 01 Feb 07
- ☒ Other information: January 19, 2007 Wetland Delineation Report prepared by Tierra Ecological Consultants.

Rationale for Basis (applies to any boxes checked above): The subject pond is an isolated man-made depression with no visible outlet to the river; and therefore is non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- ☒ clear, natural line impressed on the bank
- ☐ the presence of litter and debris
- ☐ changes in the character of soils
- ☐ wetland boundary
- ☐ destruction of terrestrial vegetation
- ☐ shelving
- ☐ other:

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
- ☐ This office does not confirm your wetland boundary.

Recommended by: _____ **Date:** 13 FEB 07

Approved by: _____ **Date:** 14 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2007-117

REGULATORY PROJECT MANAGER: Mike Machalek Date: 13 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 13 Feb 07
 At the project site Y (Y/N) Date: 01 Feb 07

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Kane
 Center coordinates of site by latitude & longitudinal coordinates: 41.7738265112 /-88.3119960212
 Approximate size of site/property (including uplands & in acres): 1.65 Acres
 Name of waterway or watershed: Fox River

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: George Hiller

PROJECT LOCATION/WATERWAY: Johnsbury

FILE NUMBER: LRC-2006-1198

PROJECT REVIEW COMPLETED: ☐ Office ☒ Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2).

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☒ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☒ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☐ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: FOX LAKE.
☒ U. S. Geological Survey Hydrologic Atlas: FOX LAKE, HA 151.
☒ USDA National Resources Conservation Service Soil Survey for McHenry County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: FOX LAKE, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____
☒ Aerial Photographs (Name & Date): 2004, 2002, 2001
☒ Advanced Identification Wetland Maps: MCHENRY COUNTY..
☒ Site Visit Conducted on: 11/9/06
☐ Other information:

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report dated August 29, 2006 as prepared by Hey and Associates, Inc., Wetland 1 does not exhibit a surface water connection to a navigable waterway and is therefore not regulated by the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____
☒ This office does not confirm your wetland boundary

Recommended by: _____

Date: 2/13/07

Approved by: _____

Date: 2/13/07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1198

REGULATORY PROJECT MANAGER: Kate Bliss **Date:** 2/13/07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 11/9/06

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.3992847906, -88.2221138062
 Approximate size of site/property (including uplands & in acres): 7
 Name of waterway or watershed: Fox

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: HSA Commercial Real Estate **PROJECT LOCATION/WATERWAY:** Lots 3 & 4 on Woodcreek Drive in Bolingbrook, Will County, Illinois / Lily Cache Creek Waterway

FILE NUMBER: LRC-2006-1335 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☒ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: ROMEOVILLE.
☒ U. S. Geological Survey Hydrologic Atlas: ROMEOVILLE, 146.
☒ USDA Natural Resources Conservation Service Soil Survey for Will County.
☒ U. S. Geological Survey 7.5-Minute Topographic Maps: ROMEOVILLE, 1993.
☐ U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15-Minute Historic Quadrangles: _____
☐ Aerials (Name & Date): _____
☐ Advanced Identification Wetland Maps: _____
☐ Site Visit Conducted on: _____
☒ Other information: November 28, 2006 CBBEL Wetland Delineation Report

Rationale for Basis (applies to any boxes checked above): The subject wetland is a depressional feature in the landscape and the watershed break, with no discernable outlet to any other Water of the U.S.; and therefore is isolated and non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated November 28, 2006, prepared by CBBEL.
☐ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 12 FEB 07

Approved by: _____ **Date:** 12 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1335

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 09 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 09 Feb 07
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
County: Will
Center coordinates of site by latitude & longitudinal coordinates: 41.6811792155 / -88.0778383556
Approximate size of site/property (including uplands & in acres): 7.5 Acres
Name of waterway or watershed: Lily Cache Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: McHenry County College **PROJECT LOCATION/WATERWAY:** 57.7 Acre Parcel along Ridgefield Road in Crystal Lake, McHenry County, Illinois / Crystal Creek Watershed

FILE NUMBER: LRC-2006-1275 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2).

Based on available information:

- ☐ There are no waters on the project site.
- ☒ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☒ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: MCHENRY.
- ☒ U. S. Geological Survey Hydrologic Atlas: MCHENRY, HA 255.
- ☒ USDA National Resources Conservation Service Soil Survey for McHenry County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: MCHENRY, 1992.
- ☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☐ Aerial Photographs (Name & Date): _____.
- ☐ Advanced Identification Wetland Maps: _____.
- ☐ Site Visit Conducted on: _____.
- ☒ Other information: October 2006 Planning Resources, Inc. Wetland Delineation Report

Rationale for Basis (applies to any boxes checked above): The small depressional farmed wetland is an isolated depression with no visible outlet to other Waters of the U.S.; and therefore is non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated October 2006, prepared by Planning Resources, Inc.
- ☐ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 09 Feb 07

Approved by: _____ **Date:** 09 Feb 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2006-1275

REGULATORY PROJECT MANAGER: Mike Machalek Date: 09 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 09 Feb 07
 At the project site (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.2640105085 / -88.3626957081
 Approximate size of site/property (including uplands & in acres): 47.7 Acres
 Name of waterway or watershed: Crystal Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Dr. Chung Wu **PROJECT LOCATION/WATERWAY:** 83rd Street West of Janes Avenue In the Village of Woodridge, DuPage County, Illinois

FILE NUMBER: LRC-2006-817**PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: ROMEOVILLE.
☒ U. S. Geological Survey Hydrologic Atlas: ROMEOVILLE, HA 146.
☒ USDA Natural Resources Conservation Service Soil Survey for DuPage County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: ROMEOVILLE, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
☐ Aerial Photographs (Name & Date): _____.
☒ Advanced Identification Wetland Maps: DUPAGE COUNTY..
☐ Site Visit Conducted on:
☐ Other information:

Rationale for Basis (applies to any boxes checked above): The one wetland area identified onsite within the project site appears to have no hydrological connection to a jurisdictional waters of the U.S. and is therefore isolated.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☐ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
☐ This office does not confirm your wetland boundary.

Recommended by: CS **Date:** 2-2-07

Approved by: _____ **Date:** _____

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

²Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2006-817

REGULATORY PROJECT MANAGER: Diedra Willis

Date: February 2, 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office
 At the project site

(Y/N) Date: February 2, 2007
 (Y/N) Date:

PROJECT LOCATION INFORMATION:

State: Illinois
 County: DuPage
 Center coordinates of site by latitude & longitudinal coordinates: 41.7356995015 & -88.0430235015
 Approximate size of site/property (including uplands & in acres):
 Name of waterway or watershed: DuPage River

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Ryland Homes **PROJECT LOCATION/WATERWAY:** +/- 48 Acre Parcel off of McDonald Road in Elgin, Kane County, Illinois

FILE NUMBER: LRC-2006-1362 **PROJECT REVIEW COMPLETED:** ☒ Office ☒ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☒ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: ELBURN.
- ☒ U. S. Geological Survey Hydrologic Atlas: ELBURN, HA 229.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Kane County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: ELBURN, 1993.
- ☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☐ Aerial Photographs (Name & Date): _____.
- ☒ Advanced Identification Wetland Maps: KANE COUNTY
- ☒ Site Visit Conducted on: 09 Jan 07
- ☒ Other information: November 3, 2006

Rationale for Basis (applies to any boxes checked above): The subject wetland has a tile blowout several feet below the surface that outletted across the street, through a ditch and into a farm pond with no visible outlet. Therefore, the area is isolated and non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soils | <input type="checkbox"/> other: |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☐ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☒ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated November 3, 2006 , prepared by Phoenix Environmental, Inc.
- ☐ This office does not confirm your wetland boundary.

Recommended by: — 8 — **Date:** 05 FEB 07

Approved by: — 5 — **Date:** 06 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1362

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 05 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 05 Feb 07
 At the project site Y (Y/N) **Date:** 09 Jan 07

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Kane
 Center coordinates of site by latitude & longitudinal coordinates: 41.9845263006 /-88.3876772259
 Approximate size of site/property (including uplands & in acres): 48 Acres
 Name of waterway or watershed: Stoney Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Royal Assets, Inc. **PROJECT LOCATION/WATERWAY:** West side of Rt. 47, north of Galena Blvd. in Sugar Grove, Kane County, Illinois

FILE NUMBER: LRC-2006-1366 **PROJECT REVIEW COMPLETED:** ☒ Office ☐ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☒ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☐ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: SUGAR GROVE.
☒ U. S. Geological Survey Hydrologic Atlas: SUGAR GROVE, HA 227.
☒ USDA Natural Resources Conservation Service Soil Survey for Kane County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: SUGAR GROVE, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____
☐ Aerial Photographs (Name & Date): _____
☐ Advanced Identification Wetland Maps: _____
☐ Site Visit Conducted on: _____
☒ Other information: October 25, 2006 Wetland Delineation Report prepared by LRMG.

Rationale for Basis (applies to any boxes checked above): The subject wetland is a remnant of a larger filled wetland, along the property line. The subject area was an isolated depression with no historic connection to any waterway; and therefore is non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soils | <input type="checkbox"/> other: |
| <input type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated October 25, 2006, prepared by LRMG.
☐ This office does not confirm your wetland boundary.

Recommended by:  **Date:** 06 FEB 07

Approved by:  **Date:** 06 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1366

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 06 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 06 Feb 07
 At the project site (Y/N) **Date:**

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Kane
 Center coordinates of site by latitude & longitudinal coordinates: 41.7737817279 / -88.4443875925
 Approximate size of site/property (including uplands & in acres): 20
 Name of waterway or watershed: Blackberry Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: PAR Development

PROJECT LOCATION/WATERWAY: Woodstock

FILE NUMBER: LRC-2006-1006

PROJECT REVIEW COMPLETED: ☐ Office ☒ Field

Approved Jurisdictional Determination (JD)(For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2).

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: WOODSTOCK.
- ☒ U. S. Geological Survey Hydrologic Atlas: WOODSTOCK, HA 256.
- ☒ USDA National Resources Conservation Service Soil Survey for McHenry County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: WOODSTOCK, 1992.
- ☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☒ Aerial Photographs (Name & Date):2005, 2004, 2001
- ☒ Advanced Identification Wetland Maps: MCHENRY COUNTY..
- ☒ Site Visit Conducted on: 10/20/06
- ☐ Other information:

Rationale for Basis (applies to any boxes checked above): Referencing the Wetland Delineation Report dated December 21, 2004 as prepared by Raisanen & Associates, Inc. Wetland 1 is a drainageway flowing to the southwest of the project site. It drains to a tributary of the Nippersink Creek. The Nippersink Creek is tributary to the Fox River, a navigable waterway under Department of the Army jurisdiction. Wetland 2 is isolated and therefore not under jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input checked="" type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated December 21, 2005, prepared by Raisanen & Associates, Inc.
- ☐ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 1/31/07

Approved by: _____ **Date:** 2/5/07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1006

REGULATORY PROJECT MANAGER: Kate Bliss

Date: 1/31/07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project siteY (Y/N) Date: 10/20/06

PROJECT LOCATION INFORMATION:

State: Illinois
 County: McHenry
 Center coordinates of site by latitude & longitudinal coordinates: 42.36837751, -88.4913419588
 Approximate size of site/property (including uplands & in acres): 173
 Name of waterway or watershed: Fox

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPITIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Lakewood Homes PROJECT LOCATION/WATERWAY: Bruce Property on St. Mary's Road in Mettawa, Lake County, Illinois / Des Plaines River tributary

FILE NUMBER: LRC-2006-1289 PROJECT REVIEW COMPLETED: ☒ Office ☒ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☐ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: LIBERTYVILLE.
☒ U. S. Geological Survey Hydrologic Atlas: LIBERTYVILLE, HA 88.
☒ USDA Natural Resources Conservation Service Soil Survey for Lake County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: LIBERTYVILLE, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____
☐ Aerials (Name & Date): _____
☐ Advanced Identification Wetland Maps: _____
☒ Site Visit Conducted on: January 9, 2007
☒ Other information: CBBEL Wetland Delineation Report dated October 20, 2006

Rationale for Basis (applies to any boxes checked above): Wetlands 1 and 2 are adjacent and contiguous to Waters 5, and Wetland 7 is adjacent and contiguous to Waters 6; Waters 4 and 8 join to become Waters 6. Waters 5 and 6 are tributaries to the Des Plaines River, which is navigable below the Hoffman Dam in Riverside, Illinois. Wetland 3 is isolated, and therefore non-jurisdictional; and developed at the outlet of the septic field.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- ☒ clear, natural line impressed on the bank
☐ the presence of litter and debris
☐ changes in the character of soil
☒ wetland boundary
☐ destruction of terrestrial vegetation
☐ shelving
☐ other

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☐ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☒ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____
☐ This office does not confirm your wetland boundary

Recommended by: _____ Date: 02 FEB 07

Approved by: _____ Date: _____

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1289

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 02 Feb 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 02 February 2007
 At the project site Y (Y/N) **Date:** 09 January 2007

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Lake
 Center coordinates of site by latitude & longitudinal coordinates: 42.265786 / -87.928054
 Approximate size of site/property (including uplands & in acres): 10
 Name of waterway or watershed: Des Plaines River

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Sequel Development, LLC **PROJECT LOCATION/WATERWAY:** Vacant Parcel north of Rt. 72 and east of Sleepy Hollow Road in West Dundee, Kane County, Illinois / Jelkes Creek Watershed

FILE NUMBER: LRC-2006-1361 **PROJECT REVIEW COMPLETED:** ☒ Office ☒ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: ELGIN.
- ☒ U. S. Geological Survey Hydrologic Atlas: ELGIN, HA 147.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Kane County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: ELGIN, 1992.
- ☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☐ Aerial Photographs (Name & Date): _____.
- ☒ Advanced Identification Wetland Maps: KANE COUNTY
- ☒ Site Visit Conducted on: 09 January 07
- ☐ Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 1 is a man-made excavated detention basin, and wetlands 3, 4, and 5 are isolated pockets on an artificially raised fill pad created incidental to construction; so these features are all non-jurisdictional. Wetland/Water 2 is a remnant of a pre-existing tributary, and still flows to Jelkes Creek, which flows into the Fox River, a navigable in-fact waterway.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- ☒ clear, natural line impressed on the bank
- ☐ the presence of litter and debris
- ☐ changes in the character of soils
- ☒ wetland boundary
- ☐ destruction of terrestrial vegetation
- ☐ shelving
- ☐ other:

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☐ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☒ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated 12/07/06 prepared by ENCAP, INC.
- ☐ This office does not confirm your wetland boundary.

Recommended by: _____ **Date:** 05 FEB 07

Approved by: _____ **Date:** 05 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2006-1361

REGULATORY PROJECT MANAGER: Mike Machalek Date: 05 February 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) Date: 02 Feb 07
 At the project site Y (Y/N) Date: 09 Jan 07

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Kane
 Center coordinates of site by latitude & longitudinal coordinates: 42.1020592799 /-88.3108214279
 Approximate size of site/property (including uplands & in acres): 34 Acres
 Name of waterway or watershed: Jelkes Creek

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Harbor 4000 East LLC **PROJECT LOCATION/WATERWAY:** North of 138th Street, South of 131st Street, East of Avenue K, West of Clark Street, and 134th Street Bisepts the Site in the City of Chicago, Cook County, Illinois/Wolf Lake

FILE NUMBER: LRC-2006-1370

PROJECT REVIEW COMPLETED: ☐ Office ☒ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☒ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: LAKE CALUMET.
- ☒ U. S. Geological Survey Hydrologic Atlas: LAKE CALUMET, 205.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Cook County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: LAKE CALUMET, 1991.
- ☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☐ Aerials (Name & Date): _____.
- ☐ Advanced Identification Wetland Maps: _____.
- ☒ Site Visit Conducted on: November 2006
- ☐ Other information:

Rationale for Basis (applies to any boxes checked above): Wetland areas 2, 3, 4, 5, 6, 7, and 8 are isolated wetlands and area 9 is an isolated detention basin. Where as area 1 is an adjacent open water/wetland complex that is adjacent and connected to Wolf Lake which is connected to Lake Michigan a jurisdictional waters of the U.S.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- ☐ clear, natural line impressed on the bank
- ☐ the presence of litter and debris
- ☐ changes in the character of soil
- ☐ wetland boundary
- ☐ destruction of terrestrial vegetation
- ☐ shelving
- ☐ other:

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☐ This office concurs with your wetland delineation report dated _____, prepared by _____.
- ☐ This office does not confirm your wetland boundary.

Recommended by: _____ **Date:** 2-5-07

Approved by: _____ **Date:** _____

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
 FILE NUMBER: LRC-2006-1370

REGULATORY PROJECT MANAGER: Diedra Willis

Date: February 5, 2007

PROJECT REVIEW/DETERMINATION COMPLETED:

In the office
 At the project site

☒ (Y/N)
☒ (N/N)

Date: February 5, 2006

Date: November 9, 2006

PROJECT LOCATION INFORMATION:

State:

Illinois

County:

Cook

Center coordinates of site by latitude & longitudinal coordinates:

41.6519695 & -87.5302805

Approximate size of site/property (including uplands & in acres):

120

Name of waterway or watershed:

Lake Michigan

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION:

Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: County of Lake **PROJECT LOCATION/WATERWAY:** Northwest corner of Winchester Road and Rt. 21 in Libertyville, Lake County, Illinois

FILE NUMBER: LRC-2006-1368 **PROJECT REVIEW COMPLETED:** ☒ Office ☒ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☐ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☒ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: LIBERTYVILLE.
- ☒ U. S. Geological Survey Hydrologic Atlas: LIBERTYVILLE, HA 88.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Lake County.
- ☒ U. S. Geological Survey 7.5 Minute Topographic Maps: LIBERTYVILLE, 1993.
- ☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____.
- ☐ Aerials (Name & Date):
- ☒ Advanced Identification Wetland Maps: LAKE COUNTY.
- ☒ Site Visit Conducted on: 09 January 07
- ☒ Other information: November 2006 Wetland Report by CBBEL.

Rationale for Basis (applies to any boxes checked above): Wetland 1 drains into a storm sewer that runs east for about a mile before emptying into an unnamed tributary of the Des Plaines River. The Des Plaines River is navigable in-fact below the Hoffman Dam in Riverside, Illinois. Wetlands 2 and 3 are isolated farm wetland depressions, and therefore are non-jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated November 2006, prepared by CBBEL.
- ☐ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 2-2-07

Approved by: _____ **Date:** _____

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2006-1368

REGULATORY PROJECT MANAGER: Mike Machalek **Date:** 02 February 07

PROJECT REVIEW/DETERMINATION COMPLETED: In the office Y (Y/N) **Date:** 02 February 07
 At the project site Y (Y/N) **Date:** 09 January 07

PROJECT LOCATION INFORMATION:

State: Illinois
County: Lake
Center coordinates of site by latitude & longitudinal coordinates: 42.298970 / -87.960462
Approximate size of site/property (including uplands & in acres): 110
Name of waterway or watershed: Des Plaines River

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Prologis **PROJECT LOCATION/WATERWAY:** South of Durkee Road and West of S. Frontage Road, Channahon, Will County, Illinois

FILE NUMBER: LRC-2006-1049 **PROJECT REVIEW COMPLETED:** ☒ Office ☒ Field

Approved Jurisdictional Determination (JD) (For Sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
- ☐ There are non-jurisdictional waters on the project site.
- ☐ There are waters of the United States on the project site.
- ☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
- ☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
- ☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
- ☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
- ☒ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
- ☐ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
- ☐ Other:
- ☐ Section 10 waterway.

Information Reviewed

- ☒ U. S. Fish and Wildlife Service National Wetland Inventory: CHANNAHON.
- ☒ U. S. Geological Survey Hydrologic Atlas: CHANNAHON, 362.
- ☒ USDA Natural Resources Conservation Service Soil Survey for Will County.
- ☒ U. S. Geological Survey 7.5-Minute Topographic Maps: CHANNAHON, 1993.
- ☐ U. S. Geological Survey 7.5-Minute Historic Quadrangles: _____.
- ☐ U. S. Geological Survey 15-Minute Historic Quadrangles: _____.
- ☒ Aerials (Name & Date): Channahon, 1997
- ☐ Advanced Identification Wetland Maps: _____.
- ☒ Site Visit Conducted on: January 5, 2007
- ☐ Other information:

Rationale for Basis (applies to any boxes checked above): Wetland 4 drains across the railroad tracks via a metal corrugated culvert to Wetland 1. Wetland 1 drains into a ditch that heads south to the Des Plaines River, a navigable waters of the U.S. Wetlands 2, 3, 5 & 6 are isolated and therefore not jurisdictional.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other: |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☒ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
 - ☒ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
 - ☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
- ☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated May 26, 2006, prepared by Encap.
- ☐ This office does not confirm your wetland boundary

Recommended by: _____ **Date:** 13 FEB 07

Approved by: _____ **Date:** 15 FEB 07

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology). Processes for determining wetlands on agricultural lands may vary from methods described in the Corps Wetland Delineation Manual (1987).

² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

APPROVED JURISDICTIONAL DETERMINATION DECISION DOCUMENT

U.S. Army Corps of Engineers, Chicago District

APPLICANT: Commonwealth Edison

PROJECT LOCATION/WATERWAY: Squaw Creek/Volo

FILE NUMBER: LRC-2007-30

PROJECT REVIEW COMPLETED: ☒ Office ☒ Field

Approved Jurisdictional Determination (JD) (For sites regulated under 33 CFR 320-330). An approved JD is an appealable action. (33 CFR 331.2)

Based on available information:

- ☐ There are no waters on the project site.
☐ There are non-jurisdictional waters on the project site.
☐ There are waters of the United States on the project site.
☒ There are both waters of the United States and non-jurisdictional waters on the project site.

Basis of Jurisdictional Determination:

- ☐ There are no jurisdictional waters of the United States present on the project site.
☐ The presence of waters which are currently used, or were used in the past, or may be susceptible for use to transport interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (i.e., navigable waters of the U.S.) (33 CFR 328.3(a)(1))
☐ The presence of interstate waters (including interstate wetlands¹). (33 CFR 328.3 (a)(2))
☒ The presence of a tributary to an interstate water or other water of the US. (33 CFR 328.3 (a)(5))
☐ The presence of wetlands adjacent² (bordering, contiguous, or neighboring) to interstate or other waters of the US, except for those wetlands adjacent to other wetlands. (33 CFR 328.3 (a)(7))
☐ The presence of an isolated water (e.g., intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds).
☐ Other:
☐ Section 10 waterway.

Information Reviewed

- ☐ U. S. Fish and Wildlife Service National Wetland Inventory: _____
☐ U. S. Geological Survey Hydrologic Atlas: _____
☒ USDA Natural Resources Conservation Service Soil Survey for Lake County.
☒ U. S. Geological Survey 7.5 Minute Topographic Maps: WAUCONDA, 1993.
☐ U. S. Geological Survey 7.5 Minute Historic Quadrangles: _____
☐ U. S. Geological Survey 15 Minute Historic Quadrangles: _____
☒ Aerials (Name & Date): Lake County 1939, 2000, 2004, & 2005; PhotoMapper 2001, 2002 & 2005
☒ Advanced Identification Wetland Maps: LAKE COUNTY.
☒ Site Visit Conducted on: October 27, 2006
☐ Other information:

Rationale for Basis (applies to any boxes checked above): Wetlands labeled 1, 4 & 7 have a surface water connection to the Fox River, a navigable water of the United States, via Squaw Creek and are therefore also waters of the United States under the jurisdiction of the Department of the Army. Wetlands 2, 3, 5, 6, & 8 do not have a discernible surface water connection to a water of the United States and are therefore not under the jurisdiction of the Department of the Army.

Lateral Extent of Jurisdiction (33 CFR 328 and 329):

Ordinary High Water Mark indicated by:

- | | |
|--|--|
| <input type="checkbox"/> clear, natural line impressed on the bank | <input type="checkbox"/> destruction of terrestrial vegetation |
| <input type="checkbox"/> the presence of litter and debris | <input type="checkbox"/> shelving |
| <input type="checkbox"/> changes in the character of soil | <input type="checkbox"/> other |
| <input checked="" type="checkbox"/> wetland boundary | |

Basis for Declining Jurisdiction:

- ☐ Unable to confirm the presence of waters listed in 33 CFR 328.3(a)(1), 328.3(a)(2), or 328.3(a)(4) through 328.3(a)(7)
☐ Area under consideration is likely to have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Area under consideration is not likely have been jurisdictional under pre-SWANCC Migratory Bird Rule criteria
☐ Headquarters declined to approve jurisdiction on the basis of 328.3(a)(3) [attach copy of HQ rationale]

Confirmation of Wetland Boundaries

- ☒ This office concurs with your wetland delineation report dated November 2, 2006, prepared by Christopher B Burke Engineering, Ltd..
☐ This office does not confirm your wetland boundary

Recommended by: -5- Date: 2/15/07

Approved by: _____ Date: _____

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² Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.

INFORMATION SHEET
DETERMINATIONS OF NO JURISDICTION FOR ISOLATED, NON-NAVIGABLE, INTRA-STATE WATERS
RESULTING FROM U.S. SUPREME COURT DECISION IN SOLID WASTE AGENCY OF NORTHERN COOK
COUNTY V. U.S. ARMY CORPS OF ENGINEERS

DISTRICT OFFICE: Chicago
FILE NUMBER: LRC-2007-120

REGULATORY PROJECT MANAGER: Melyssa Navis **Date:** 13 Feb 2007

PROJECT REVIEW/DETERMINATION COMPLETED: In the office (Y/N) Date:
 At the project site Y (Y/N) Date: 5 Jan 2007

PROJECT LOCATION INFORMATION:

State: Illinois
 County: Will
 Center coordinates of site by latitude & longitudinal coordinates: 41 24' 21.51 & 88 12' 10.79
 Approximate size of site/property (including uplands & in acres):
 Name of waterway or watershed:

SITE CONDITIONS:

Type of aquatic resource ¹	0-1 ac	1-3 ac	3-5 ac	5-10 ac	10-25 ac	25-50 ac	> 50 ac	Linear feet	Unknown
Lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
River	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Stream	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Dry Wash	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Mudflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Sandflat	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wetlands	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Slough	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Prairie pothole	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Wet meadow	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Playa lake	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Vernal pool	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Natural pond	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>
Other water (identify type)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

¹Check appropriate boxes that best describe type of isolated, non-navigable, intra-state water present and best estimate for size of non-jurisdictional aquatic resource area.

Migratory Bird Rule Factors ¹ :	If Known		If Unknown Use Best Professional Judgment		
	Yes	No	Predicted to Occur	Not Expected to Occur	Not Able To Make Determination
Is or would be used as habitat for birds protected by Migratory Bird Treaties?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat by other migratory birds that cross state lines?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is or would be used as habitat for endangered species?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Is used to irrigate crops sold in interstate commerce?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

¹Check appropriate boxes that best describe potential for applicability of the Migratory Bird Rule to apply to onsite, non-jurisdictional, isolated, non-navigable, intra-state aquatic resource area.

TYPE OF DETERMINATION: Preliminary ☐ Or Approved ☒

OPTIONAL ADDITIONAL INFORMATION SUPPORTING NJD (e.g., paragraph 1 – site conditions; paragraphs 2-3 – rationale used to determine NJD, including information reviewed to assess potential navigation or interstate commerce connections; and paragraph 4 – site information on waters of the U.S. occurring onsite):